

FORM PTO-1390 MODIFIED	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER <b>604-782</b>
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  <b>10/583,451</b>
INTERNATIONAL APPLICATION NO. <b>PCT/GB2004/005357</b>	INTERNATIONAL FILING DATE <b>20 December 2004</b>	PRIORITY DATE CLAIMED <b>18 December 2003</b>
TITLE OF INVENTION  <b>SYRINGE</b>		
APPLICANT(S) FOR DO/EO/US  <b>BYRNE et al</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.		
2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.		
3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. <input type="checkbox"/> The U.S. has been elected (Article 31).		
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)).		
a. <input type="checkbox"/> is attached hereto (        pages specification, claims & abstract (        claims),        sheets drawings).		
b. <input type="checkbox"/> has been communicated by the International Bureau.		
c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(3))		
a. <input type="checkbox"/> is attached hereto (        pages specification, claims & abstract (        claims),        sheets drawings,        page Certificate of Translation).		
b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).		
7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).		
b. <input type="checkbox"/> have been communicated by the International Bureau.		
c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.		
d. <input type="checkbox"/> have not been made and will not be made.		
8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. a. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
b. <input type="checkbox"/> Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (        page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).		
10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
<b>Items 11 To 20 below concern document(s) or information included:</b>		
11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.		
12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.		
13. a. <input type="checkbox"/> A FIRST preliminary amendment.		
b. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.		
14. <input type="checkbox"/> An Application Data Sheet under 37 C.F.R. § 1.76.		
15. <input type="checkbox"/> A substitute specification.		
16. <input type="checkbox"/> A change of power of attorney and/or address letter.		
17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.		
18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).		
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. <input checked="" type="checkbox"/> Other items or information. Identification of Practitioners to be Recognized		

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) <b>10/583,451</b>			INTERNATIONAL APPLICATION NO. <b>PCT/GB2004/005357</b>			ATTORNEY'S DOCKET NUMBER <b>604-782</b>		
<input checked="" type="checkbox"/> The following fees are submitted:								
<b>BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):</b>								
21. <input type="checkbox"/> Basic national fee .....						\$	0.00	
22. <input type="checkbox"/> Examination Fee.....						\$	0.00	
23. <input type="checkbox"/> Search Fee .....						\$	0.00	
<b>TOTAL OF ABOVE CALCULATIONS</b>						\$	0.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets		Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		
46 -100		0 /50 =		0.00		\$0.00 (1681)		
						\$0.00 (2681)		
Surcharge of <b>\$130.00</b> (1617)/ <b>\$65.00</b> (2617) for furnishing the oath or declaration later than <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).								
CLAIMS		NUMBER FILED		# EXTRA		RATE		
Total Claims		17 minus 20 =		0 X		\$50.00 (1615)/ \$25.00 (2615)		
Independent Claims		1 minus 3 =		0 X		\$200.00 (1614) \$100.00 (2614)		
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)						\$360.00 (1616)/\$180.00 (2616)		
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253)/\$510.00 (2253); Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)						\$ 0.00		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.								
Processing fee of <b>\$130.00</b> (1618), for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).						+ 0.00		
<b>TOTAL NATIONAL FEE =</b>						\$ 0.00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). <b>\$40.00</b> (8021) per property						+ \$ 40.00		
Fee for Petition to Revive Unintentionally Abandoned Application; <b>\$1500.00</b> (1453) / <b>\$750.00</b> (2453)						\$ 0.00		
<b>TOTAL FEES ENCLOSED =</b>						\$ 40.00		
						Amount to be refunded: \$		
						Amount to be Charged: \$		

U.S. Application No.10/583,451; Atty Docket No.604-782

a. ☒ A check in the amount of \$40.00 to cover the above fees is enclosed.

- b. ☐ Please charge my Deposit Account No. 14-1140 in the amount of \$\_\_\_\_\_ to cover the above fees.  
A duplicate copy of this form is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.
- d. ☐ **CREDIT CARD PAYMENT FORM ATTACHED.**
- e. ☒ The entire content of International Application No. PCT/GB2004/005357 and any U.S. and foreign application(s) corresponding thereto, and 0329269.5, referred to in this application is/are hereby incorporated by reference in this application.

**NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.**

**CORRESPONDENCE ADDRESS**

**Direct all correspondence to:**

☒ **Customer Number:**

**23117**

*Type Customer Number here*

Telephone: (703) 816-4000  
LCM:lfm

  
**Leonard C. Mitchard**  
NAME

**29,009**

**August 3, 2006**

REGISTRATION NUMBER

Date